Attorney's Docket No. D/A1649 XER 2 0459

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

(Only for nonprovisional applications under 37 CFR 1.53(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Transmitted herewith for filing in the patent application of:

Zhigang Fan

IMAGE TYPE CLASSIFICATION USING EDGE FEATURES Entitled:

Enclosed are:

18 sheets of specification, 6 sheets of claims, 1 sheet of Abstract. [25] 9 sheets of [X]formal/[]informal drawings, Figures 1-9. [9]

Use Figure 1 for front page of Publication.

an assignment of an invention to XEROX CORPORATION (and transmittal [X]therefor).

a Declaration and Power of Attorney for Patent Application. [X]

Filing under C.F.R. 1.41(c) []

Information Disclosure Statement and PTO-1449 [X]

Preliminary Amendment []

| CLAIMS AS FILED | | | |
|-----------------------------|-----------|-----------------------------------|--------|
| FOR NO. FILED | NO. EXTRA | RATE | FEE |
| TOTAL CLAIMS 20 - 20 = | 0 | [XX] \$18 LARGE [] \$09 SMALL | \$ 0 |
| INDEPENDENT 5 - 3 = CLAIMS | 2 | [XX] \$84 LARGE [] \$42 SMALL | \$ 168 |
| BASIC FEE [XX] LARGE ENTITY | \$740 [|] SMALL ENTITY \$3 | 370 |
| ā | | TOTAL FILING FEE \$ 9 | 908.00 |

Please charge Deposit Account No. 24-0037 in the amount of \$ 908.00 .

The Commissioner is hereby authorized to charge any additional fees which may be required at any time during the prosecution of this application without specific

authorization, or credit any overpayment to Deposit Account No. 24-0037. A check in the amount of \$_____ to cover the filing fee is enclosed.

This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certified that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

The assignee of this application to be indicated on its publication is Xerox

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